

120°C BLUE MASKING TAPE

TECHNICAL DATA SHEET **1120**

V3.07/21

PRODUCT DESCRIPTION

JTAPE 120°C Masking Tape is a high temperature coarse masking tape with excellent immediate adhesion. The product consists of a Blue, high quality crepe paper tape with a pressure-sensitive rubber-based adhesive. The product will hold to and cleanly remove from a variety of surfaces including plastics, rubbers, trims and wheels and offers clean, residue-free removal even when exposed to temperatures up to 120°C for up to 30 mins.

PRODUCT CONSTRUCTION



SHELF LIFE

One year from date of receipt by customer when stored at 20°C ±5°C (68°F ±9°F) and maximum 60% relative humidity.

PHYSICAL PROPERTIES

Values shown are typical values and not to be used for specification purposes.

Carrier	Coarse Crepe Paper
Adhesive	Rubber/Resins
Colour	Mid-Dark Blue
Thickness	170µm / 0.170mm (±0.01mm)
Width	Various options: 18mm, 24mm, 36mm & 48mm (±5%). Other widths available on request.
Length	50m (±0.2m)

PERFORMANCE PROPERTIES

Values shown are typical values and not to be used for specification purposes.

Peel Adhesion	2.8N/cm (±0.5)
Elongation at Break	>7%
Tensile Strength	>40N/cm
Temperature Range	120°C/248 °F (≤30 minutes)

Tel: +44 (0)1625 618185 | www.jtape.com | info@jtape.com

Designed & Manufactured in the UK: Hulley Road, Macclesfield, Cheshire, SK10 2SF.

#TAPESMART

Important Notice to Purchaser: JTAPE MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. User is responsible for determining whether the JTAPE product is fit for a particular purpose and suitable for user's application. Please remember that many factors can affect the use and performance of a JTAPE Automotive product in a particular application. The materials to be bonded to the product, the conditions in which the product is used, and the time and environmental conditions, in which the product is expected to perform are among the many factors that can affect the use and performance of a JTAPE Automotive product, some of which are uniquely within the user's knowledge and control. It is essential that the user evaluate the JTAPE Automotive product to determine whether it is fit for a particular purpose and suitable for user's methods of application. Limitation of Remedies and Liability: If the JTAPE product is proved to be defective, THE EXCLUSIVE REMEDY, AT JTAPE'S OPTION, SHALL BE TO REFUND THE PURCHASE PRICE OF OR TO REPAIR OR REPLACE THE DEFECTIVE JTAPE PRODUCT. JTAPE shall not otherwise be liable for loss or damages, whether direct, indirect special, incidental, or consequential, regardless of the legal theory asserted, including negligence, warranty, or strict liability.